

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/527,399
Confirmation Number	Not Yet Assigned
Filing Date	March 11, 2005
First Named Inventor	Masahiro KAIZU
Art Unit	Not Yet Assigned 2832
Examiner Name	Not Yet Assigned LISA KLAUS
Attorney Docket Number	Q86775

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
LE		JP	H05-190053	A	07-30-1993	Omron Corp	
		JP	H03-091629	U	09-18-1991	Mitsumi Electric Co Ltd	
		JP	2001-216865	A	08-10-2001	Fuji Denshi Kogyo KK	
		JP	S62-175535	U	11-07-1987	Hokuriku Electric Industry Co Ltd	
		JP	H09-092079	A	04-04-1997	Fuji Polymertech KK	
		JP	2002-216580	A	08-02-2002	ALPA Electric Co Ltd	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

LISA KLAUS

Date Considered

12/13/05

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